

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112321\
 Data File : BP008088.D
 Acq On : 23 Nov 2021 09:41
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 23 12:56:39 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Nov 20 00:21:11 2021
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	111	0.00
2	1,4-Dioxane	40.000	37.006	7.5	108	0.00
3	Pyridine	40.000	39.815	0.5	108	0.00
4	n-Nitrosodimethylamine	40.000	37.130	7.2	104	0.00
5 S	2-Fluorophenol	80.000	81.583	-2.0	111	0.00
6	Aniline	40.000	40.390	-1.0	116	0.00
7 S	Phenol-d6	80.000	84.277	-5.3	115	0.00
8	2-Chlorophenol	40.000	38.242	4.4	114	-0.01
9	Benzaldehyde	40.000	42.452	-6.1	113	0.00
10 C	Phenol	40.000	40.582	-1.5	115	0.00
11	bis(2-Chloroethyl)ether	40.000	38.547	3.6	115	0.00
12	1,3-Dichlorobenzene	40.000	37.235	6.9	111	0.00
13 C	1,4-Dichlorobenzene	40.000	37.269	6.8	113	0.00
14	1,2-Dichlorobenzene	40.000	37.599	6.0	114	0.00
15	Benzyl Alcohol	40.000	40.776	-1.9	115	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	36.752	8.1	111	0.00
17	2-Methylphenol	40.000	40.450	-1.1	115	0.00
18	Hexachloroethane	40.000	39.239	1.9	113	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.204	2.0	117	-0.01
20	3+4-Methylphenols	40.000	41.082	-2.7	117	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	116	-0.01
22	Acetophenone	40.000	37.717	5.7	117	-0.01
23 S	Nitrobenzene-d5	80.000	77.674	2.9	116	-0.01
24	Nitrobenzene	40.000	38.466	3.8	114	-0.01
25	Isophorone	40.000	40.144	-0.4	120	0.00
26 C	2-Nitrophenol	40.000	40.094	-0.2	117	0.00
27	2,4-Dimethylphenol	40.000	39.161	2.1	118	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.899	2.8	117	-0.01
29 C	2,4-Dichlorophenol	40.000	38.874	2.8	116	0.00
30	1,2,4-Trichlorobenzene	40.000	38.066	4.8	115	0.00
31	Naphthalene	40.000	38.676	3.3	118	-0.01
32	Benzoic acid	40.000	42.971	-7.4	118	0.00
33	4-Chloroaniline	40.000	40.133	-0.3	121	-0.01
34 C	Hexachlorobutadiene	40.000	36.756	8.1	112	-0.01
35	Caprolactam	40.000	42.109	-5.3	122	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.957	0.1	119	0.00
37	2-Methylnaphthalene	40.000	37.426	6.4	118	-0.01
38	1-Methylnaphthalene	40.000	37.525	6.2	119	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	117	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.280	4.3	118	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.545	3.6	107	-0.01
42 S	2,4,6-Tribromophenol	80.000	77.449	3.2	119	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.707	0.7	120	0.00
44	2,4,5-Trichlorophenol	40.000	39.460	1.3	118	0.00
45 S	2-Fluorobiphenyl	80.000	79.595	0.5	119	0.00
46	1,1'-Biphenyl	40.000	37.535	6.2	120	0.00
47	2-Chloronaphthalene	40.000	38.764	3.1	119	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.026	-2.6	120	0.00
49	Acenaphthylene	40.000	38.947	2.6	118	0.00
50	Dimethylphthalate	40.000	38.418	4.0	118	0.00
51	2,6-Dinitrotoluene	40.000	39.639	0.9	119	0.00
52 C	Acenaphthene	40.000	37.344	6.6	119	0.00
53	3-Nitroaniline	40.000	40.317	-0.8	119	0.00
54 P	2,4-Dinitrophenol	40.000	43.003	-7.5	118	0.00
55	Dibenzofuran	40.000	36.778	8.1	118	0.00
56 P	4-Nitrophenol	40.000	41.021	-2.6	115	0.00
57	2,4-Dinitrotoluene	40.000	39.858	0.4	117	0.00
58	Fluorene	40.000	40.614	-1.5	118	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.214	2.0	117	0.00
60	Diethylphthalate	40.000	37.437	6.4	119	0.00
61	4-Chlorophenyl-phenylether	40.000	39.557	1.1	116	0.00
62	4-Nitroaniline	40.000	41.045	-2.6	120	0.00
63	Azobenzene	40.000	37.701	5.7	119	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	118	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.070	-2.7	117	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.350	4.1	119	0.00
67	4-Bromophenyl-phenylether	40.000	38.383	4.0	118	0.00
68	Hexachlorobenzene	40.000	37.922	5.2	116	0.00
69	Atrazine	40.000	39.163	2.1	116	0.00
70 C	Pentachlorophenol	40.000	39.867	0.3	117	0.00
71	Phenanthrene	40.000	36.725	8.2	117	0.00
72	Anthracene	40.000	37.164	7.1	117	0.00
73	Carbazole	40.000	35.813	10.5	118	0.00
74	Di-n-butylphthalate	40.000	38.960	2.6	119	0.00
75 C	Fluoranthene	40.000	35.011	12.5	115	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	109	0.00
77	Benzidine	40.000	40.385	-1.0	94	0.00
78	Pyrene	40.000	38.615	3.5	114	0.00
79 S	Terphenyl-d14	80.000	73.572	8.0	111	0.00
80	Butylbenzylphthalate	40.000	40.209	-0.5	115	0.00
81	Benzo(a)anthracene	40.000	38.237	4.4	111	0.00
82	3,3'-Dichlorobenzidine	40.000	40.151	-0.4	107	0.00
83	Chrysene	40.000	38.634	3.4	110	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.038	4.9	112	0.00
85 c	Di-n-octyl phthalate	40.000	40.171	-0.4	111	0.00
86 I	Perylene-d12	20.000	20.000	0.0	108	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	35.734	10.7	108	0.00
88	Benzo(b)fluoranthene	40.000	37.822	5.4	108	0.00
89	Benzo(k)fluoranthene	40.000	37.583	6.0	108	0.00
90 C	Benzo(a)pyrene	40.000	38.297	4.3	107	0.00
91	Dibenzo(a,h)anthracene	40.000	35.708	10.7	108	0.00
92	Benzo(g,h,i)perylene	40.000	35.658	10.9	110	0.01

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(#) = Out of Range SPCC's out = 0 CCC's out = 0